

KUCZEWSKI S.

3201

Kuczewski B. On the Flow through Axial Compressors.

"O przepływie przez sprężarkę osłonową". (Prace Inst. Mechan. No. 7).

Warszawa, 1953, PWT, 33 pp., 45 figs., 1 tab.

Description of phenomena (including those of space), occurring in the flow of common gas past cascade airfoils and in rotating blade passages. Review of phenomena influencing the aerodynamic coefficients of compressor blades. The author makes, in this connection, certain critical remarks based on his personal experience and referring to research hitherto carried out over the flow through axial compressors. His considerations are based on viscosity and compressibility. He rejects the principle and a complete compressor stage, due allowance being made for two-dimensional flow. The work contains an example of preliminary calculation of a compressor stage.

821.915

KUCZEWSKI, S.

A research on diffusers of axle ventilators. p. 40, (GOSPODARKA CIEPLNA.
ENERGETYKA PRZEMYSLOWA, Vol. 1, No. 6, Dec. 1953, Warszawa, Poland)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 5
May 1955, Uncl.

KUCZWSKI, S.

"Importance of the efficiency of ventilators and axial-flow compressors
to the national economy."

p. 128 (Gospodarka Cieplna, Energetyka Przemyslowa) Vol. 5, no. 4, July/
Aug. 1957 Warsaw, Poland

SO: Monthly Index of East European Accessions (EEA!) LC. Vol. 7, no. 4,
April 1958

GUNDLACH, Wladyslaw, R.; KUCZEWSKI, St.

An international symposium on compressors, turbocompressors and super-chargers in Prague (Czechoslovakia). Ciepl masz przeplyw no. 34: 31-35 '61.

(Turbines)

40594
S/261/62/000/014/002/004
1007/1207

26.2.12.0
AUTHOR: Kuczewski, Stanislaw

TITLE: Method for designing the flow path in axial compressors

PERIODICAL: Referativnyy zhurnal, otdel'nyy vypusk. 34. Kompressory i kholodil'naya tekhnika, no. 14, 1962, 8, abstract 34.14.59 (Prace Inst. technicapl. vol. 9, no. 16, 1961, 1-19 [Polish]).

TEXT: A method of calculating and designing the flow path in axial compressors is described. A balance equation is derived for the energy flow through the rotor and stator blades, the energy losses, resulting from increased volume of the medium delivered due to deviations from the isentropic process, being (to a rough approximation) neglected. In order to improve analysis and evaluation of the compressor efficiency the concept is introduced of the relationship between axial and peripheral velocity, as well as of the ratio of compression energy in the rotor to the total energy transmitted. By resorting to the aerodynamic buoyancy (lift) coefficient C_y , the author derives an equation that links the flow kinematics of the working agent in the blading, with the required geometry and fastening angles of the blades. By integrating the equations for a blade element and applying to the principle of equal pressure-gain along the blade body approximate conditions for blade twisting are obtained. The possibility is shown of plotting compressor characteristics by means of the method described, assuming both constant rotational speed and variable delivery and variable

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Method for designing the flow...

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1007/1207

speed conditions. The shortcomings of previous experimental data are revealed and the necessity of further investigations is stressed upon. The method described is divided in two parts: the first part deals with general concepts on flow kinematics and energy balance, the second, with the geometrical design of the flow path under given conditions. Both parts are united by a common formula $C_y \approx 2C'u/\delta W'$, where $C'u$ is the tangential component of peripheral velocity; δ is the degree of filling of blade disc; W' is the mean geometrical value of relative velocity. With the following simplifying assumption, the equations derived are of particular importance: 1) rotational speed does not exceed the sound velocity; 2) the flow is of axisymmetrical nature; 3) the blades are designed so that the axial component of speed will be constant over the blade length outside the layer adjoining the walls; 4) the radial component of speed is negligibly small within the boundaries of the compressor flow-duct which results from the small convergence of the duct and the maintenance of radial equilibrium in various cross sections; 5) calculation is done according to average velocities. There are 8 figures and 2 references.

[Abstracter's note: Complete translation.]

X

KUCZEWSKI, S., prof. dr

"Axial flow fans" by [prof. inz.] Czeslaw Bieniek, [mgr inz.]
Wieslaw Kolendarski, [dr inz.] Jerzy Ostrowski, [mgr inz.]
Wladyslaw Sobczynski. Reviewed by S.Kuczewski. Przegl mech 21
no.1:31 10 Ja '62.

KUCZEWSKI, Stanislaw, prof. dr inz.

Approximate method of calculating the characteristics of radial-flow water pumps. Inst techn ciepl Prace 9 no.18:1-41 '62.

KUCZEWSKI, Stanislaw, prof. dr inz.

The influence of impeller design parameters on the characteristic
slope of a radial flow blower at nominal duty point. Inst. techn.
ciepl Prace 9 no.18:43-52 '62.

KUCZEWSKI, Stanislaw, prof. dr inż.

Research and new designs of industrial fans in Poland. Gośp
paliw 11 no. 3:117-119 Mr '63.

KUCZEWSKI, Stanislaw, prof. dr inz.

Research and new designs of industrial fans in Poland. Gosp
paliw 11 no.4:156-160 Ap '63.

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000827110018-3

KUCZEWSKI, WŁADYSŁAW

DECEASED

1964

BLAST FURNACE
STEEL

'63

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000827110018-3"

KUCZEWSKI, Zbigniew

Isolated avulsion of the lesser trochanter. Chir.narz.ruchu 20
no.3:225-227 '55.

1. Z Oddzialu Chirurgii Ortopedycznej i Urazowej Szpitala Wojewod-
skiego w Bydgoszczy. Ordynator: dr M. Grobelski. Bydgoszcz, ul.
Libelta 5 m. 12

(FRACTURE NECK, fractures,
avulsion of lesser trochanter)

(FRACTURES,
lesser trochanter)

KUCZEWSKI, Zbigniew

Considerations on congenital hip dysplasia. Chir. narz. ruchu 22 no.5:
515-518 1957.

1. Z Oddzialu chirurgii Ortopedycznej i Urazowej Szpitala Wojewodzkiego
w Bydgoszczy. Ordynator: M. Grobelski.
(HIP, abnorm.
dysplasia with disloc., case reports (Pol))

KUCZEWSKI, Zbigniew

Therapeutic results in various congenital & acquired bone & joint diseases
at the Orthopedic Department at Bydgoszcz. Chir. nars. ruchu 22 no.5:
523-526 1957.

1. Z Oddzialu Chirurgii Ortopedycznej i Urazowej Szpitala Wojewodzkiego
Ogolnego w Bydgoszczy. Ordynator: M. Grobelski.

(BONE DISEASES, ther.

acquired & congen. dis., statist. (Pol))

(JOINTS, dis.

acquired & congen., ther., statist. (Pol))

POL.MD/Chemical Technology. Chemical Products and Their Applications. Carbohydrates and Their Processing.

II

Abstr Jour: Ref Zhur-Khim., No 8, 1959, 29173.

Author : Szybalski, S. and Kuczinski, J.

Inst :

Title : Double Affination of Yellow Sugars from D and C Crystals.

Orig pub: Gaz Cukrownicza, 58, No 12, 297-299 (1956) (in Polish)

Abstract: The authors describe a process which has been developed for the improvement of the quality of the white sugar produced in Polish sugar plants; the chief improvement consists in a reduction of the color of the product. The basic steps of the process are as follows: affination of the C sugar, mixing of the affinate with the母 liquor from the second boiling, washing with steam and water, affination of the sugar

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POL.MD/Chemical Technology. Chemical Products and Their Applications. Carbohydrates and Their Processing.

II

Abstr Jour: Ref Zhur-Khim., No 8, 1959, 29173.

obtained, clarification, centrifugation, boiling, and washing with steam and water. The color of the mother liquor from the D and C crystals centrifugation has been reduced to 8° Stammor [spelling uncertain]. The syrup obtained by blending the mother liquor with 15° green syrup has a color of 12.2°. The white sugar produced by the boiling of this syrup has a color not exceeding 0.3°. See also RZhKhim, 1957, 46501. -- D. Bronsteyn.

Card : 2/2

KUCZKIN, S. D., MANU~~Y~~LOW, P. N.

"Automatic regulation of thermal processes in electric power plants"
by S. D. Kuczkin, P. N. Manu~~Y~~low. Reported in New Books (Nowe Ksiazki),
No. 13, July 1, 1955

KANTOCH, Miroslaw; KUCZKOWSKA, Barbara

Cultivation of mouse muscle cells on reconstituted collagen.
Arch. immun. ther. exp. 12 no.3:345-357 '64.

Studies on susceptibility of mouse muscle cells to Coxsackie A4 virus infection. Ibid.:358-369

1. Department of Virology and Electron-Microscopy Laboratory,
Institute of Immunology and Experimental Therapy, Polish Academy
of Sciences, Wroclaw.

KANTOR, Miroslaw; HUGONIWSKA, Barbara

Studies on the susceptibility of newborn and adult mice
to infection with Coxsackie viruses. Arch. Immun. ther.
exp. 12 no.4:491-502 '64

1. Department of Virology, Institute of Immunology and Ex-
perimental Therapy, Polish Academy of Sciences, Wroclaw.

KANTOCH, Miroslaw; KUCZKOWSKA, Barbara

A new method of cultivating vaccinia and variola viruses in
organ cultures of rabbit corneae. Arch. immun. ther. exp.
12 no.6:709-723 '64

1. Department of Virology, Institute of Immunology and Ex-
perimental Therapy, Polish Academy of Sciences, Wroclaw.

KUCZKOWSKI, Janusz.

How metal workers in Poland live. Pol'. prof. oboz. no.1:15-17 '54.
(MIRA 7:6)

(Poland--Metal workers) (Metal workers--Poland)

KUCZMA, J., Mgr. ins.; HRĄPKOWIEC, W., Mgr. ins.

Sinking new shafts by the freezing technology in the Legnica area. Study 14 no. 7/3:260-262 Jl-Ag'64 (MIRA 17:8)

1. Ministry of Heavy Industry, Warsaw, Poland (for Kuczma)
2. Association of Ice Mine Construction, Warsaw, Poland (for Hrapkowicz).

KUCZMA, Jan, mgr inz.

For Miner's Day. Rudy i metale 9 no.12:644, D '64.

1. Vice Minister of Heavy Industry, Warsaw.

GOLAB, S. (Krakow); KORDYLEWSKI, J. (Krakow); KUCZMA, M. (Krakow)

On some new geometrical interpretations of the torsion of a skew
curve. Annales pol math 7 no.3:269-278 '60. (EEAI 9:10)
(Curves) (Geometry)

KORDYLEWSKI, J.; KUCZMA, M. (Krakow)

On the functional equation $F(y(x), y[f_1(x)], \dots, y[f_n(x)]) = 0.$
Annales pol. math. 8 no.1: 55-60 '60. (EEAI 10:2)
(Functional equations)

KUCZMA, M. (Krakow)

General solution of a functional equation. Annales pol math 8 no.2:
201-207 '60. (EEAI 10:1)
(Functional equations)

KUCZMA, M. (Krakow)

On continuous solutions of a functional equation. Annales pol math
8 no.2:209-214 '60. (EEAI 10:1)
(Functional equations)

KUCZMA, M. (Krakow)

On the form of solutions of some functional equations. Annales pol
math 9 no.1:55-63 '60. (EEAI 10:9/10)

(Functional equations)

KORDYLEWSKI, J.; KUCZMA, M. (Krakow)

On some linear functional equations. Annales pol math 9 no.2:119-136
'60. (EEAI 10:5)

(Functional equations)

ACZEL, J.(Debrecen); GOLAB, Stanislaw (Krakow); KUCZMA, M. (Krakow);
SIWEK, E. (Krakow)

The double relation as the solution of a functional equation. Annales
Pol. math. 9 no.2:183-187 '60. (EEAI 10:5)
(Functional equations)

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000827110018-3

KUCZMA, M. (Krakow)

Functional equations and their relations to the contemporary mathematics.
Roczniki prace matematyczne 6:175-211 '61.

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000827110018-3"

KUCZMA, M. (Krakow)

General solution of the functional equation $\varphi[f(x)] = G(x, \varphi(x))$.
In English. Annales pol. math. 9 no. 3: 275-284 '61.
(Functional equations) (ERAI 10:8)

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000827110018-3

KUCZMA, M. (Krakow)

On monotonic solutions of a functional equation. I. In English.
Annales pol. math. 9 no. 3:295-297 '61. (EEAI 10:8)
(Functional equations)

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000827110018-3"

KORDYLEWSKI, J.; KUCZMA, M. (Krakow)

On the continuous dependence of solutions of some functional
equations on given functions. I. In English. Annales pol math
10 no.1:41-48 '61. (EEAI 10:8)
(Functional equations)

KUCZMA, M. (Krakow)

On some functional equations containing iterations of the unknown
function. Annales pol math 11 no.1:1-5 '61.

(Functional equations)

KUCZMA, M. (Krakow)

On the functional equation $\phi^n(x) = f(x)$. Annales pol math 11
no. 2:161-175 '61.

KUCZMA, Marek (Krakow)

A uniqueness theorem for a linear functional equation. Glas
mat fiz Hrv 16 no.3/4:177-181 '61.

KUCZMA, M. (Cracow)

On a recurrence relation. Colloquium mathem 9 no. 1:105-108 '62.

KORYLEWSKI, J. (Krakow); KUCZNA, M. (Krakow)

On some linear functional equations. II. Equation of the second order.
Annales Polonici mathem 11 no.3:203-207 '62.

KUCZMA, M. (Cracow, Poland)

Cauchy's functional equation in multidimensional spaces. Mat
lapok 13 no.1/2:203 '62.

KUCZMA, M. (Krakow)

A characterization of the exponential and logarithmic functions
by functional equations. Fund math 52 no.3:283-288 '63.

KUCHARZEWSKI, M. (Katowice); KUCZMA, M. (Krakow)

On the functional equation $F(A \cdot B) = F(A) + F(B)$
Annales Pol. math. 13 no.1:1-17 '63.

KUCZMA, M.

On the Schröder equation. Rozprawy matemat 34:1-50 '63.

KUCHARZEWSKI, M. (Katowice); KUCZMA, M. (Krakow)

Determination of geometric objects of the type [2,2,1] with
a linear homogeneous transformation formula. *Annales Pol
math* 14 no. 1:29-48 '63.

On a system of functional equations occurring in the theory
of geometric objects. *Ibid.*:59-67.

KUCZMA, M. (Krakow)

An equation with finite differences and a functional character-
ization of polynomials. Fund math 55 no.1:77-86 '64.

GOLAB, S. (Krakow); JAKUBOWICZ, A. (Szczecin); KUCHARZEWSKI, M. (Katowice);
KUCZMA, M. (Katowice)

The geometric object representing a direction makes sense.
Annales Pol math 15 no.3:233-236 '64.

DLOTKO, T. (Katowice); KUCZMA, M. (Krakow)

On a differential functional equation with accelerated argument.
Col math 12 no.1:107-114 '64

U.S. Geological Survey

On the characterization of the soil. (Unpublished note no. 1:
July 1971)

KOCHUZIAK, M. (Lwow); KUCZMA, M. (Krakow)

Determination of linear differential geometric objects of
the first class, with two components, in a two-dimensional
space. Annales Pol. math. 40 no. 1, 73-82, 1984.

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000827110018-3

KUCHARZEWSKI, M.; KUCZMA, M.

Basic concepts of the theory of geometric objects. Rozprawy
matemat 43:1-72 '64.

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000827110018-3"

KUCZMarska, Iwona; PASZYNSKI, Janusz

Annual variations of the total solar radiation in Poland.
Przegl geofiz 9 no.3/4:275-279 '64.

1. State Institute of Hydrology and meteorology, Warsaw (for
Kuczmańska). 2. Department of Climatology of the Geographical
Institute of the Polish Academy of Sciences, Warsaw (for
Paszyński).

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000827110018-3

KUCZMAREKA, Lutoslawa; PASZYNSKI, Janusz

Distribution of global radiation in Poland. Przegl. Meteor. 36 no.4:
691-702 1964.

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000827110018-3"

STOSOWANIE GIEREK.

Specjalnosci "Nauki Polskiej". Warszawa, Poland

Polskie Wydawnictwa Gospodarcze, 1958. 110, 157 p. (Biblioteka Polinarna)
NID Not in PIC

Monthly List of East European Acquisitions (EEAI) LC, Vol. 9, No. 2, Feb. 1960

Uncl.

L 41769-66 EWP(j) JAJ/RM
ACC NR: AP6031699 (N) SOURCE CODE: PO/0099/66/040/003/0463/0467

AUTHOR: Zabza, Andrzej; Kuczynski, Henryk

26
B

ORG: II Department of Organic Chemistry, Wroclaw (Katedra Chemii Organicznej
II Politechniki)

TITLE: Stereochemistry of the carene system. (+)-carene-4-one-3 and carene-3-dione-
2,5

SOURCE: Roczniki chemii-annales societatis chimicae polonorum, v. 40, no. 3, 1966,
463-467

TOPIC TAGS: chemical synthesis, stereochemistry

ABSTRACT: The paper describes the synthesis of (+)-carene-4-one-3 from (+)-carene-
4-one-3 previously obtained by means of stereoselective synthesis. The crystalline
carene-3-dione, 25 was isolated from the autoxidation products of (+)-carene-3. The
IR spectra were recorded with UR10 spectrophotometer (Zeiss) in the Institute for
Organic Chemistry and Biochemistry, CSAV, Prague, for which the authors thank Engineer
J. Smolikova. The UV Spectra were recorded with a Unicam SP700 spectrophotometer in
the Central Laboratory of the Chemistry Department, Technical College, Wroclaw, for
which the authors thank Doctor A. Sobczyk for recording the spectra. Orig. art. has:
1 figure. [Orig. art. in German] [JPRS: 36,002]

SUB CODE: 07 / SUBM DATE: 16Sep65 / ORIG REF: 001 / OTH REF: 013

Card 1/1-20

0879 0879

KUCZOGI, Andreas, Krajowej Inspekcji Energetycznej, Budapest

Impedence measurements of the short circuit loop in grounding or
zeroing. Wiad elektrotech 28 no.11/12:366-369 N-D '61.

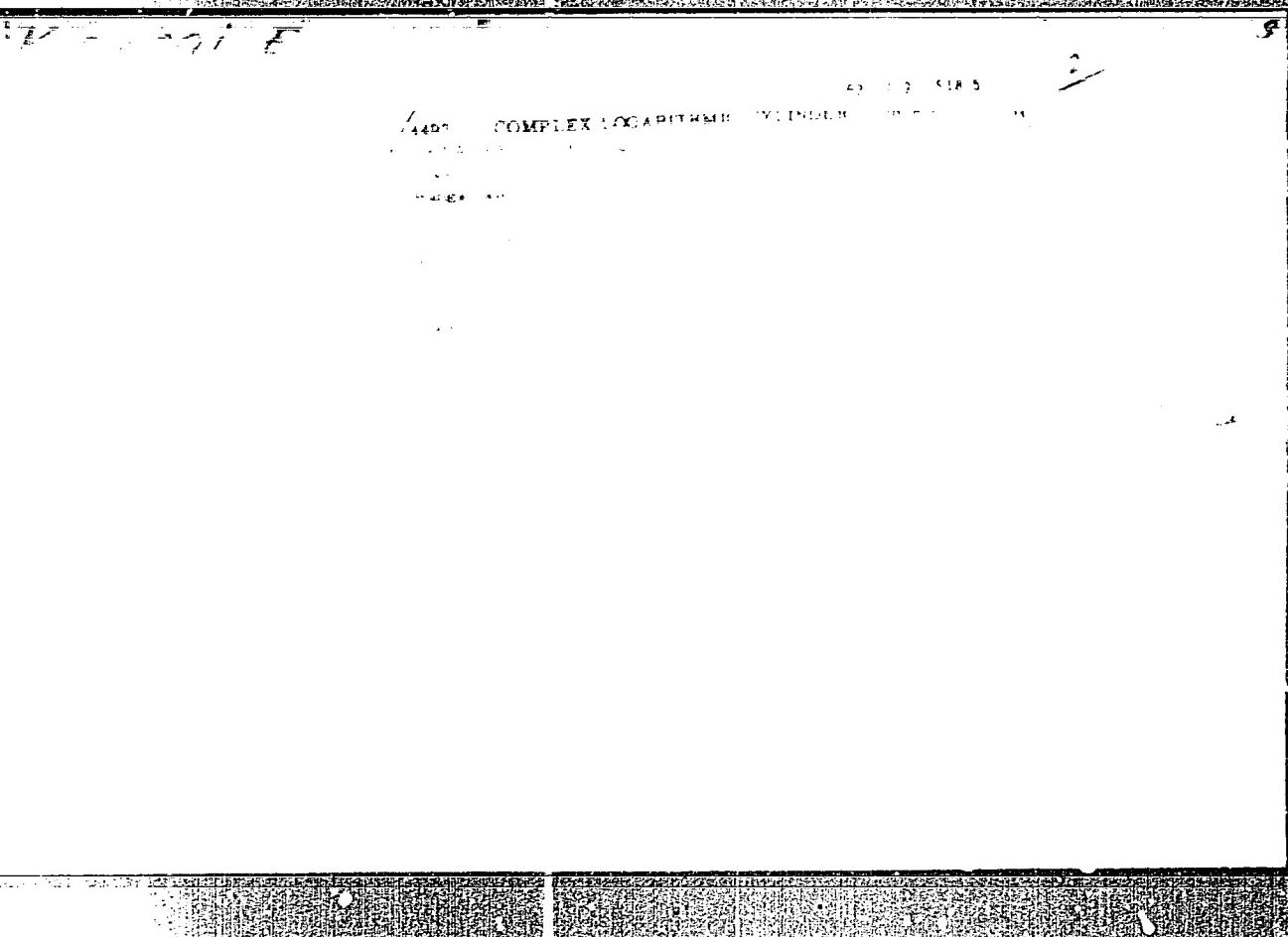
1. Główny inżynier.

KUCZOGI, Andreas

Impedance measurements of the short-circuit loop during
grounding neutral grounding. *Wiad elektrotechn* 28 no.11/12:
366-369 N-D '61.

1. Glowny Inzynier Krajowej Inspekcji Energetycznej, Budapest.

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000827110018-3



APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000827110018-3"

KINCZOGT, U.

Semiconductive character transition resistance and spark potential of sliding contacts of electric machines. p. 493.

ELETROTECHNIK. (Magyar Elektrotechnikai Egyesulet) Budapest, Hungary,
Vol. 51, No. 10/12, 1958.

Monthly list of East European Accessions (EEAI) LC. Vol. 8, No. 7, July 1959.
Uncla.

BANKI, Dezsö; BARTHA, József; HEGEDUS, József, okleveles villamosmérnök;
TÓTH, Otto; FRIED, Arnold; UNK, Jánosné; FOLDEAK, Gábor;
NIEWELT, Ferenc; KUCZOGI, Endre

Remarks about Aurel Felkai's entitled "Experiences with the
operation of the Hungarian-manufactured heavy-current cables
and lines." Villamossgag 8 no.2-3:60-62 F-Mr '60.

1. Budapest Fovaros Elektromos Muvei vezeto mernooke (for Banki).
2. Lenin Kohaszati Muvek energia gyarreszlege fomernoke (for Bartha).
3. Orszagos Bányamuszaki Felügyeloseg (for Hegedus).
4. Borsodi Vegyi Kombinat foenergetikusa; Nehezipari Miniszterium
Nehezvegyipari Foosztalya kepvisleteben (for Tóth).
5. EM
Szereloiipari Tervezo Vallalat, Sztalinvaros (for Fried).
6. EM Szereloiipari Tervezo Vallalat (for Unk).
7. Magyar
Asvanyolaj es Foldgazkiserleti Intezet (for Foldeak).
8. Villamosgep es Kabelgyar (for Niewelt).
9. Orszagos
Villamosenergia Felügyelet (for Kuczogi).

KUCZOGI, Endre

Contact protection measurements at industrial plants. Villamossag
8 no. 5/6; 169-176 My-Je '60.

1. Orszagos Villamosenergia Felugyelet villamos vissgalati osztalyvezetjoje, fomernok.

KUCZOGI, Endre

Efficiency measuring of asynchronous motors. Ipari
energia 2 no.8/9:206-209 Ag-S '61.

1. Orszagos Villamosenergia Felugyelet.

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000827110018-3

KUCZOGI, Endre, fomernok

Measuring the utilization factor of machine tools. Villamossag
9 no.10:308-311 O '61.

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000827110018-3"

KUCZOGI, Endre, fomernok

Remarks on the article "Distribution of capacitor banks in medium voltage networks" by Z. Jasicki. Elektrotehnika 54 no.11:513-515 N '61.

1. Orszagos Villamosenergia Melugyelet.

KUCZOGI, Endre

Theory of the semiconductors of the sliding contacts of electrical
machines. Elektrotehnika 55 no.10:448-452 0 '62.

1. Orszagos Villamosenergia Felugyelet.

KUCZOGI, Endre

"Semiconductors" by W.C. Dunlap. Reviewed by Endre Kuczogi.
Elektrotehnika 53 no.5/6:257-260 '60.

KUCZOGI, Endre, okleveles gepezmernök

Quick calculation with complex numbers on slide rule.
Elektrotechnika 56 no.7/8:331-338 '63.

1. Országos Villamosenergia Felügyelet, Budapest, I., Attila
u. 99.

KUTYI, I.

Conductor theory of the sliding contacts of electric
machines. Acta techn Hung 49 no.1/2:191-205 '64.

I. Osztak inspektorat fur Elektrizitatswirtschaft des
Ministeriums fur Schwerindustrie, Budapest.

✓ 2043. COMBUSTION AREAS IN FRONT OF BLAST FURNACE TUYERES,
Kuczewski, W. and Moszko, K. (Hutnik (Szczecin, Karsan), Dec. 1953,
Vol. 20, 361-367). Discusses theoretical and practical importance of
Cayzerakt pattern for the blast furnace process. Describes influence of
temperature and pressure on velocity of coke combustion. D.T.R.

Juel

2

POLAND / Analytical Chemistry--Analysis of
inorganic substances.

E-2

Abs Jour : Referat Zhur--Khimiya, No. 11, 1959, 38298

Author : Kuczyaska, I.

Inst : Not given

Title : The Flame-Photometric Determination of Ca in
Extracts from Acid Soils.Orig Pub : Gospod Wodna, 18, No. 8, 378-379 (1958) (in
Polish)Abstract : In the flame-photometric determination of Ca in
acid soil extracts the sulfates, which inter-
fere with the determination of the Ca, are pre-
cipitated as PbSO₄; phosphates are removed to-
gether with the Fe and Al hydrous oxides when
urotropine (I) is added. An aliquot portion of
hydrochloric acid soil extract containing 1-10

Card 1/3

POLAND / Analytical Chemistry--Analysis of
inorganic substances.

E-2

Abs Jour : Referat Zhur--Khimiya, No. 11, 1959, 38298

mg CaO is neutralized with ammonia to a methyl orange endpoint, diluted with water to about 50 ml, 15 ml of a saturated solution of PbCl₂ and 15 ml of a 10% solution of I are added, the solution is boiled, and allowed to cool; when the solution has cooled, water is added to adjust the volume to 100 ml. After 10-12 hrs 10 ml of the settled solution are collected and analyzed photometrically. The calibration curve is constructed using solutions containing 2-10 mg CaO and 15 ml of 10% I in 100 ml solution. The method gives results which are in good agreement with values obtained by titrimetric analysis. The soil specimens are ashed before analy-

Card 2/3

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POLAND / Analytical Chemistry--Analysis of
inorganic substances.

E-2

Abs Jour : Referat Zhur--Khimiya, No. 3, 1959, 38298

sis; the ash is evaporated to dryness with HCl,
the residue is leached with water, and the analy-
sis is carried out as described above. -- N.
Poluekov

Card 3/3

KUCZYNSKA, Antonina; KUCZYNSKI, Jozef

Ceruloplasmin activity and copper level in the blood serum in
late pregnancy toxemia. Ginek. Pol. 35 no.3&355-360 My-Je '64.

I. z III Kliniki Chorob Wewnętrznych Akademii Medycznej w
Poznaniu (Kierownik: prof. dr. med. K. Wysocki) i z I Kliniki
Położnictwa i Chorób Kobiecych Akademii Medycznej w Poznaniu
(Kierownik: prof. dr. med. W. Michalkiewicz).

STASINSKI, Tadeusz; KUCZYNSKA, Antonina

Mitral insufficiency due to a necrotic scar in a female patient
with seizures of the Morgagni-Adams-Stokes syndrome. Pol. arch.
med. wewnet. 35 no.5:735-737 '65.

1. Z III Kliniki Chorob Wewnętrznych AM w Poznaniu (Kierownik:
prof. dr. M. Wysocki).

LASKOWSKA, Danuta; KUCZYNSKA, Elzbieta; ZIENNY, Stefan

Amental and delirious states as a complication of chlorpro-
mazine therapy. Neurol. neurochir. psychiat. pol. 13 no.5:
667-673 '63.

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"Kochanowka" w Łodzi. Dyrektor: lek.med. T.Wierzbicki.

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